

Title (en)  
COUPLING DEVICE

Publication  
**EP 0235665 A3 19880720 (DE)**

Application  
**EP 87102224 A 19870217**

Priority  
DE 3606012 A 19860225

Abstract (en)  
[origin: US4782411A] A coupling device for the transmission of an axial movement from a lift generator to a rotatable, axially movable body, composed of: a component creating a pressure-transmitting contact between the lift generator and the body; and a device including a magnet producing a magnetic field which creates a magnetic attraction force between the lift generator and the body.

IPC 1-7  
**H02K 49/10**

IPC 8 full level  
**F16H 37/16** (2006.01); **F16D 27/01** (2006.01); **H02K 7/09** (2006.01); **H02K 49/10** (2006.01)

CPC (source: EP KR US)  
**F16D 27/01** (2013.01 - KR); **H02K 7/09** (2013.01 - EP US); **H02K 49/10** (2013.01 - EP KR US)

Citation (search report)

- [X] DE 1488509 A1 19691218 - GRUEGELSBERG ALFRED
- [A] WO 8600163 A1 19860103 - THOMSON BRANDT GMBH [DE]
- [A] DE 1191850 C
- [A] DE 811001 C 19510816 - KNECHT EMIL
- [A] DE 2326068 A1 19741128 - MAGNETPUMPEN ENTWICKLUNGS GMBH
- [A] DE 1538715 C
- [A] GB 1372048 A 19741030 - COMPTEURS COMP D
- [A] GB 854190 A 19601116 - BAERMANN MAX

Designated contracting state (EPC)  
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0235665 A2 19870909; EP 0235665 A3 19880720; EP 0235665 B1 19900117**; AT E49684 T1 19900215; DE 3606012 A1 19870827; DE 3761466 D1 19900222; ES 2012775 B3 19900416; GR 3000430 T3 19910628; GR 890300121 T1 19900119; JP H0410310 B2 19920224; JP S62201055 A 19870904; KR 870008130 A 19870924; KR 900005584 B1 19900731; US 4782411 A 19881101

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